

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3629668
<b>Application Number:</b>	10587446
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5371
<b>Title of Invention:</b>	Planar Lightwave Circuit, Design Method For Wave Propagation Circuit, And Computer Program
<b>First Named Inventor/Applicant Name:</b>	Takashi Saida
<b>Customer Number:</b>	22913
<b>Filer:</b>	Dana Loras Tangren/Donna Wilson
<b>Filer Authorized By:</b>	Dana Loras Tangren
<b>Attorney Docket Number:</b>	14321.89
<b>Receipt Date:</b>	16-JUL-2008
<b>Filing Date:</b>	
<b>Time Stamp:</b>	19:27:01
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 130
RAM confirmation Number	5686
Deposit Account	233178
Authorized User	TANGREN,DANA L.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	14321_89_missing_notice.PDF	93642 052eb77492091210081272b7f88a703a c198638b	no	2

**Warnings:****Information:**

2	Oath or Declaration filed	14321_89_declaration.PDF	254183 bct11cfa87f10a633c117695f84135db0b 115f820	no	6
---	---------------------------	--------------------------	---------------------------------------------------------	----	---

**Warnings:****Information:**

3	Fee Worksheet (PTO-06)	fee-info.pdf	8216 820cd01b35025473e144359e4e88e72 bca45bb99	no	2
---	------------------------	--------------	------------------------------------------------------	----	---

**Warnings:****Information:**

Total Files Size (in bytes):			356041
------------------------------	--	--	--------

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.